

JC02 Rec'd PCT/PTC

U.S. Patent and Tragemark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

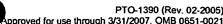
TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 30923-713.833

. С			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • • 					
	\$03/23241		1					
	FINVENTION	INTERNATIONAL FILING DATE APPLICATION NO. INTERNATIONAL FILING DATE 24 July 2002 24 July 2002 24 July 2002 25 July 2002 26 July 2002 27 July 2002 27 July 2002 28 July 20						
Method for Determining the Regulation of Xenobiotic Removal APPLICANT(S) FOR DO/EO/US								
	Roger F.; RENTZEPERIS, Dionision	os						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSECUENT submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only	if not communicated by the International	al Bureau).					
	b. has been communicated by the I	nternational Bureau.						
	c. is not required, as the application	was filed in the United States Receiving	ng Office (RO/US).					
6.	An English language translation of the Inte	rnational Application as filed (35 U.S.C.	371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submitted up	nder 35 U.S.C. 154(d)(4).	·					
7.	Amendments to the claims of the Internation	onal Application under PCT Article 19 (3	5 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the	International Bureau.						
	c. have not been made; however, the	ne time limit for making such amendmer	nts ḥas NOT expired.					
	d. have not been made and will not	be made.						
8.	An English language translation of the ame	ndments to the claims under PCT Articl	le 19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the anneal Article 36 (35 U.S.C. 371(c)(5)).	exes of the International Preliminary Exa	amination Report under PCT					
Iten	is 11 to 20 below concern document(s) or	information included:						
11. 🔲	An Information Disclosure Statement under	37 CFR·1.97 and 1.98.						
12. 🗌	An assignment document for recording. A s	eparate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.							
14. 🔲	An Application Data Sheet under 37 CFR 1.76.							
15. 🗌	A substitute specification.							
16. 🛚	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🗌	A second copy of the published International	al Application under 35 U.S.C. 154(d)(4)).					
19. 🔲	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

20. Other items or information:



PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATION NO. (If known, see 37 CER 1.5)

INTERNATIONAL ARRIVATIONAL ARRIVATI

			PCT/US03/23241	PLICATION NO.	ATTORNEY'S DOCKET NUMBER 30923-713.833		
The following fe	The following fees are submitted:					PTO USE ONLY	
21. Basic natio	nal fee	•••••		\$300	\$		
22. Examinatio If International prelimina PCT Article 33(1)-(All other situations	ary examination re 4)	\$					
International Sear International Search Re	ching Authority port prepared and	provided to the	nternational application to the	\$100 \$400	g.		
	L OF 21, 22 and	\$ \$	<u> </u>				
			n paper over 100 sheets (exc	ludina		-	
Sequence listing o	r computer progra	m listing filed i	n an electronic medium). aper or fraction thereof.				
Total Sheets	Extra sheets		ach additional 50 or fraction and up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$		
Total daims	26	-20 = 6		X \$50	\$		
Independent daims	1	-3 = 0		X \$200	\$		
MULTIPLE DEPENDENT	CLAIM(S) (if applic	able)		+ \$360	\$		
			TOTAL OF ABOVE CA	ALCULATIONS =	\$	•	
Applicant daims sr	nall entity status. S	ee 37 CFR 1.27	7. Fees above are reduced by 1	/2.	\$		
		\$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$		
Fee for recording the en by an appropriate cover		\$					
		•	TOTAL FEE	S ENCLOSED =	\$ 130.00		
/19/2005 MKAYPAGH 000		10522396			Amount to be refunded:	\$	
FC:1617 130.0	O DA	<u> </u>			Amount to be charged:	\$	
a. A check in th	e amount of \$	to cover t	he above fees is enclosed.				
b. Please charge my Deposit Account No. 23-2415 in the amount of \$ 130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
			narge any additional fees which this sheet is enclosed.	ch may be required,	or credit any overpaymen	t to Deposit	
			RNING: Information on this fo d information and authorization	•	lic. Credit card informati	ion should not	
NOTE: Where an app and granted to restor	ropriate time lim e the Internation	it under 37 CF al Applicatior	R 1.495 has not been met, to pending status.	a petition to revive	(37 CFR 1.137(a) or (b))	must be filed	
SEND ALL CORRESP	ONDENCE TO:		\mathcal{C}	/ . /	1		
CUSTOMER NO. (21971		Ž _{Si}	GNATURE	1 oure	·	
				amir Elamrani AME	<u></u>		
				3,601 EGISTRATION NUM	BER		

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

Re: International Application No. PCT/US2003/23241

U.S. Application No.: 10/522,396 Applicants: BONE, Roger F., et al.

Our file: <u>30923-713.833</u>

Express Mail Label No. EV 517733247 US

Date of Deposit 16 August 2005

This paper and those indicated below as being attached are being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attachments:

- 1. Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 U.S.C. 371 including fee sheet and authorization to charge deposit account;
 - 2. Declaration;
 - 3. Power of Attorney (with copy of Assignment)
 - 4. Notification of Missing Requirements; and
 - 5. Return receipt postcard.